

# NEBRASKA STATE FIRE MARSHAL OFFICIAL INTERPRETATION



**Interpretation Number:** 04-03

**Date:** 01 February 2007

**Pamphlet Number:** NFPA 96, 2001 ed., NFPA 17, 17A, 2002 ed.

**Section(s):** 1.4.3, 10.2.3; 11.5; 7.5

**Comments:**

UL300 is a national testing standard used throughout the commercial cooking equipment fire-extinguishing industry.

UL300 compliant systems utilize wet chemical extinguishing agents.

**Question:** Must fire-extinguishing equipment installed in exhaust hoods protecting commercial cooking equipment meet the requirements of UL300?

**Response:** Yes.

All new exhaust hood fire-extinguishing equipment must meet the UL300 standard.

Existing commercial cooking fire-extinguishing equipment must meet the UL300 standard when any of the following conditions occur:

1. The exhaust hood is altered or moved.
2. Additional cooking equipment is added under the exhaust hood.
3. The required 12 year hydrostatic test is performed on the fire-extinguishing equipment.
4. The existing dry chemical fire-extinguishing equipment can no longer be properly maintained in working order.

**Signature:**

**Date:** 02/01/07

**Title:** John E. Falgione, State of Nebraska Fire Marshal